ational application No. PCT/SE 2004/001976

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F28F 27/02, F28F 3/08
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F28D, F28F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 3600656 A1 (GEA AHLBORN GMBH & CO. KG), 16 July 1987 (16.07.1987)	
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A	US 6230794 B1 (K. BERTILSSON), 15 May 2001 (15.05.2001)	
		
A	EP 1203193 B1 (SHAW, J.G.), 24 Sept 2003 (24.09.2003)	
A	US 5971065 A (K. BERTILSON ET AL), 26 October 1999 (26.10.1999)	
		

X	Further documents are listed in the continuation of Box	See patent family annex.	
* "A" "E" "L" "O" "P"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	T' later document published after the interna date and not in conflict with the application the principle or theory underlying the involvement of particular relevance: the clair considered novel or cannot be considered step when the document is taken alone. Y' document of particular relevance: the clair considered to involve an inventive step with combined with one or more other such do being obvious to a person skilled in the air document member of the same patent fan	m but cited to understand inition med invention cannot be to involve an inventive med invention cannot be then the document is cuments, such combination t
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